Sheet Page 1 of 1 Docket Number (Optional) Application Number MTV-014.03 SUPPLEMENTAL 10/004,101 ORMATION DISCLOSURE CITATION Applicant Buchwald, S.L. AN APPLICATION ral sheets if necessary) Filing Date Group Art Unit October 23, 2001 1626 U.S. PATENT DOCUMENTS **FILING DATE** DOCUMENT NUMBER **SUBCLASS** DATE NAME **CLASS** IF APPROPRIATE 5,663,426 09/02/97 35 10/02/95 Albanese et al. 562 FOREIGN PATENT DOCUMENTS Translation DOCUMENT NUMBER COUNTRY DATE CLASS **SUBCLASS** NO YES **OTHER DOCUMENTS** (Including Author, Title, Date, Pertinent Pages Etc.) Database CAPLUS on STN Chemical Abstracts (Columbus, Ohio USA) Fabbri et al., CA:121:108962 "Binaphthyl-substituted chiral phosphines AC and oxides from binaphthophospholes and nucleophiles" abs of Synethetic Comm., 1994, Vol. 24, No. 9, pages 1271-1278 Database CAPLUS on STN Chemical Abstract (Columbus, Ohio USA), Old et al., CA 133:43406 "Efficient Palladium-Catalyzed N-Arylation of Indoles" abse of Organic Letters. 200 Vol. 2, No. 10, pages 1403-1406 Database CAPLUS on STN Chemical Abstracts (Columbus, Ohio USA) Tomori et al. CA:133:266921 "An Improved Synthesis of Functionalized ΑE Biphneyl-Based Phosphine Ligands" abs of Journal or Organic Chemistry. 2000, Vol. 65, No. 17, pages 5334-5341 Database CAPLUS on STN Chemical Abstracts (Columbus, Ohio USA), Van Der Winkel et al., CA:114:229033 "Investigations of highly crowded phosphino lambda 3, lambda 5-diphosphaphenanthrene" abs of Heteroatom Chemistry. 1991, Vol. 2, No. 1, pages 17-28 Database CAPLUS on STN Chemical Abstracts (Columbus, Ohio USA), Huang et al., CA:139:117168 "Expanding Pd-Catalyed Bond Forming AG Processes: The First Amidation of Aryl Sulfonates, Aqueous Amination and Complementary with Cu-Catalyzed Reactions, abs of J. Amer. Chem. Soc. 2003, Vol. 125, No. 22, pages 6653-6655 ΑH International Search Report, PCT/US03/38945 mailed on October 12, 2004

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP § 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to the applicant.

DATE CONSIDERED

Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

12/29/04